



## Characteristics

The Optima Switch air curtain is designed for spaces that need a practical, effective solution without unnecessary complexity, yet with the reliability of a solid, well-built unit. Its galvanized steel frame finished in RAL 9016 white gives it a clean, professional appearance, while the micro-perforated front grille works as a regenerable filter, simplifying maintenance and ensuring consistent performance day after day.

Behind its discreet design, the Optima Switch features linear diffusers with airfoil aluminum blades and low-noise tangential fans with “twisted” profile turbines. Also available in an air-only version, it delivers a uniform, well-directed airflow ideal for everyday environments.

With its built-in two-speed control and compatibility with a door contact and external OFF connection, it adapts naturally to the pace of any space, offering comfort and efficiency with every opening.



- Self-supporting casing construction made of galvanized steel plate, finished in structural epoxy-polyester painting white colour RAL9016 as standard. Other colours are available on request.
- Micro-perforated inlet grille with filter functions and easy service. It does not need prefilter.
- Anodized aluminium outlet vanes, airfoil shaped.
- Low noise twisted cross-flow fans driven by a 2-speed external rotor motor.
- “A” type without heating, air only.
- Includes 2-speed in-built switch.
- Allows door contact and external OFF connection.

## Specifications

50Hz

| Model         | Unheated                  |                                       |
|---------------|---------------------------|---------------------------------------|
|               | Nominal Airflow<br>(m³/h) | Recommended Installation Range<br>(m) |
| OPT SW 1000 A | 1500                      | 2.8                                   |
| OPT SW 1500 A | 2150                      | 2.8                                   |
| OPT SW 2000 A | 2900                      | 2.8                                   |



## Dimensions

